To: Pabst, Douglas[Pabst.Douglas@epa.gov]; Simon, Paul[Simon.Paul@epa.gov]

Cc: Matthews, Joan[Matthews.Joan@epa.gov]; Azzam, Nidal[Azzam.Nidal@epa.gov]; Gratz,

Jeff[Gratz.Jeff@epa.gov]; Enck, Judith[Enck.Judith@epa.gov]

From: Evangelista, Pat

**Sent:** Tue 12/22/2015 3:11:18 PM

Subject: RE: Hoosick falls

Pilot study?

From: Pabst, Douglas

**Sent:** Tuesday, December 22, 2015 10:10 AM **To:** Simon, Paul <Simon.Paul@epa.gov>

**Cc:** Matthews, Joan <Matthews.Joan@epa.gov>; Azzam, Nidal <Azzam.Nidal@epa.gov>; Gratz, Jeff <Gratz.Jeff@epa.gov>; Evangelista, Pat <Evangelista.Pat@epa.gov>; Enck, Judith

<Enck.Judith@epa.gov>
Subject: RE: Hoosick falls

On treatment done by St Gobain.

Douglas Pabst

Chief, Drinking Water and Municipal Infrastructure Branch

**USEPA** Region 2

Clean Water Division

290 Broadway

New York, New York 10007-1866

Telephone: 212-637-3797

Cell: 718-427-3499

Email: pabst.douglas@epa.gov

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From: Simon, Paul

**Sent:** Tuesday, December 22, 2015 10:09 AM **To:** Pabst, Douglas <<u>Pabst.Douglas@epa.gov</u>>

**Cc:** Matthews, Joan <<u>Matthews.Joan@epa.gov</u>>; Azzam, Nidal <<u>Azzam.Nidal@epa.gov</u>>; Gratz, Jeff <<u>Gratz.Jeff@epa.gov</u>>; Evangelista, Pat <<u>Evangelista.Pat@epa.gov</u>>; Enck, Judith

<<u>Enck.Judith@epa.gov</u>> **Subject:** RE: Hoosick falls

What feasibility study?

From: Pabst, Douglas

**Sent:** Tuesday, December 22, 2015 10:07 AM **To:** Enck, Judith < <u>Enck.Judith@epa.gov</u>>

**Cc:** Matthews, Joan <<u>Matthews.Joan@epa.gov</u>>; Azzam, Nidal <<u>Azzam.Nidal@epa.gov</u>>; Gratz, Jeff <<u>Gratz.Jeff@epa.gov</u>>; Simon, Paul <<u>Simon.Paul@epa.gov</u>>; Evangelista, Pat

<<u>Evangelista.Pat@epa.gov</u>> **Subject:** RE: Hoosick falls

Hi,

I spoke with NYSDOH today. They are working with the engineering firm retained by St Gobain on how to address the public water supply. Options include drawing water from Hoosick River, new wells, various temporary and permanent systems. There are physical limitations at the public water supply (space, pump strength, and energy requirements) that will need to be addressed going forward with treatment. NYSDOH is trying to track down a copy of the feasibility study. I'm still waiting for further info on the home filtration analysis and will keep you posted. I expect to speak with NYSDOH again tomorrow.

Tx-Doug

Douglas Pabst

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From: Enck, Judith

**Sent:** Sunday, December 20, 2015 5:59 PM **To:** Pabst, Douglas <<u>Pabst.Douglas@epa.gov</u>>

Cc: Matthews, Joan <Matthews.Joan@epa.gov>; Azzam, Nidal <Azzam.Nidal@epa.gov>

Subject: Re: Hoosick falls

Thanks. We need to be able to answer the question of what in home systems effectively remove Pfoa. Some people may want to install their own systems. Ask doh how long it will take them to compile a list. They should test the systems with actual hoosick falls tap water

Sent from my iPhone

On Dec 20, 2015, at 5:46 PM, Pabst, Douglas < Pabst. Douglas@epa.gov > wrote:

Thanks. We will follow up.

Douglas Pabst

Chief, Drinking Water and Municipal Infrastructure Branch

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On Dec 20, 2015, at 8:11 AM, Enck, Judith < Enck. Judith@epa.gov > wrote:

From: "Graber, Nathan (HEALTH)" < nathan.graber@health.ny.gov>

Date: December 19, 2015 at 10:56:55 PM EST

To: "Enck.Judith@epa.gov" < Enck.Judith@epa.gov>

Cc: "Simon, Paul" < Simon.Paul@epa.gov >, "Evangelista, Pat" < Evangelista.Pat@epa.gov >, "Zahnleuter, Richard (HEALTH)"

<ri><richard.zahnleuter@health.ny.gov></ri>

Subject: Re: Hoosick falls

Judith,

On the first item, we'll look into it. My staff or the county may already know something about it. On the second item, various options and ideas have been under consideration, including the possibility of digging new wells.

Nathan

Nathan Graber, MD, MPH

Center for Environmental Health

New York state Department of Health

On Dec 19, 2015, at 8:46 PM, Enck, Judith < Enck. Judith@epa.gov > wrote:

Hi Nathan. There is a company advertising home water treatment for \$1,800 per home. The cost will be out of reach for many, but some residents may consider it. Is doh able to review the product to determine if it actually removes Pfoa? Second, is there any consideration of the village digging new wells rather than relying on treatment? Of course the plume would need to first be delineated Thanks, Judith